

2025-10-10 10:52:50

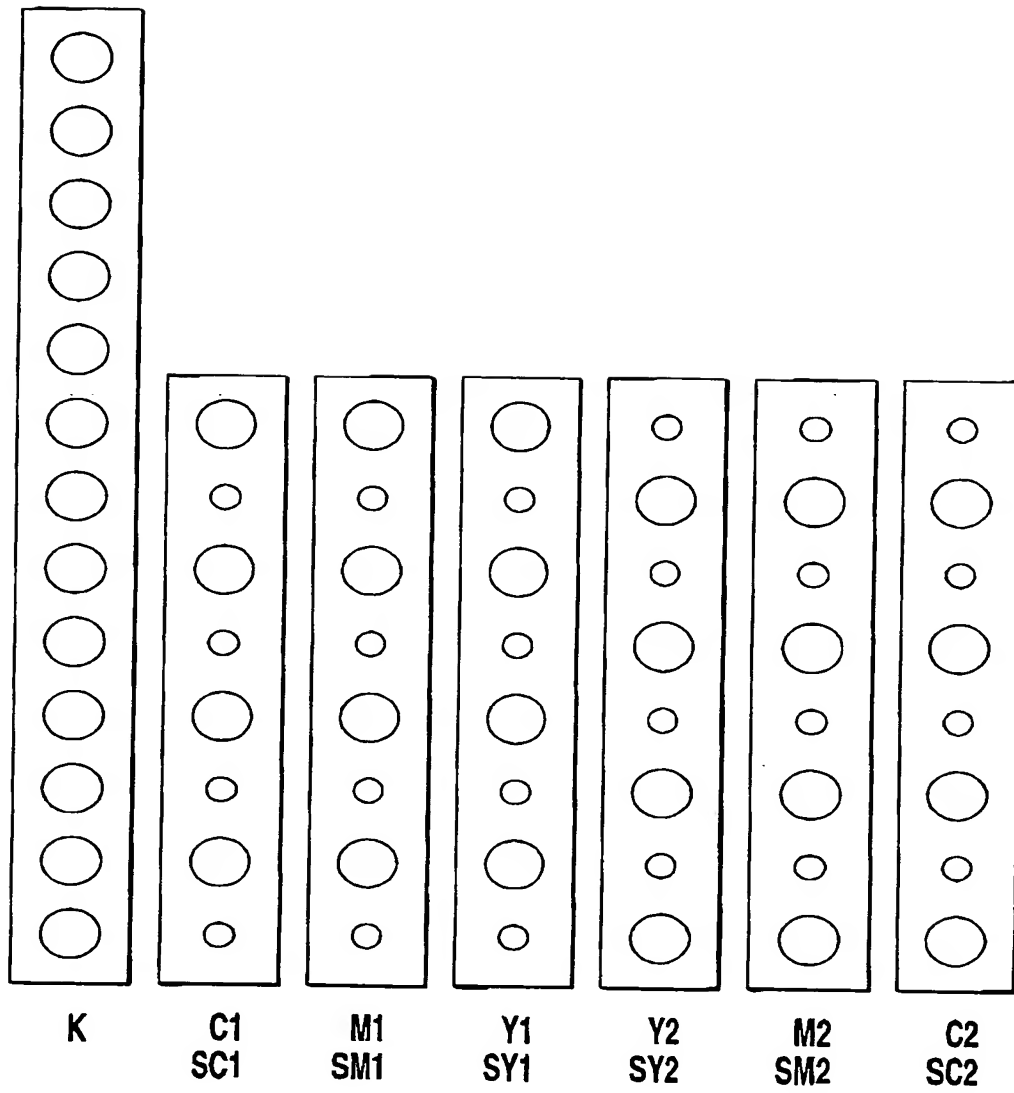


FIG.1

2025.10.16.10.10.10

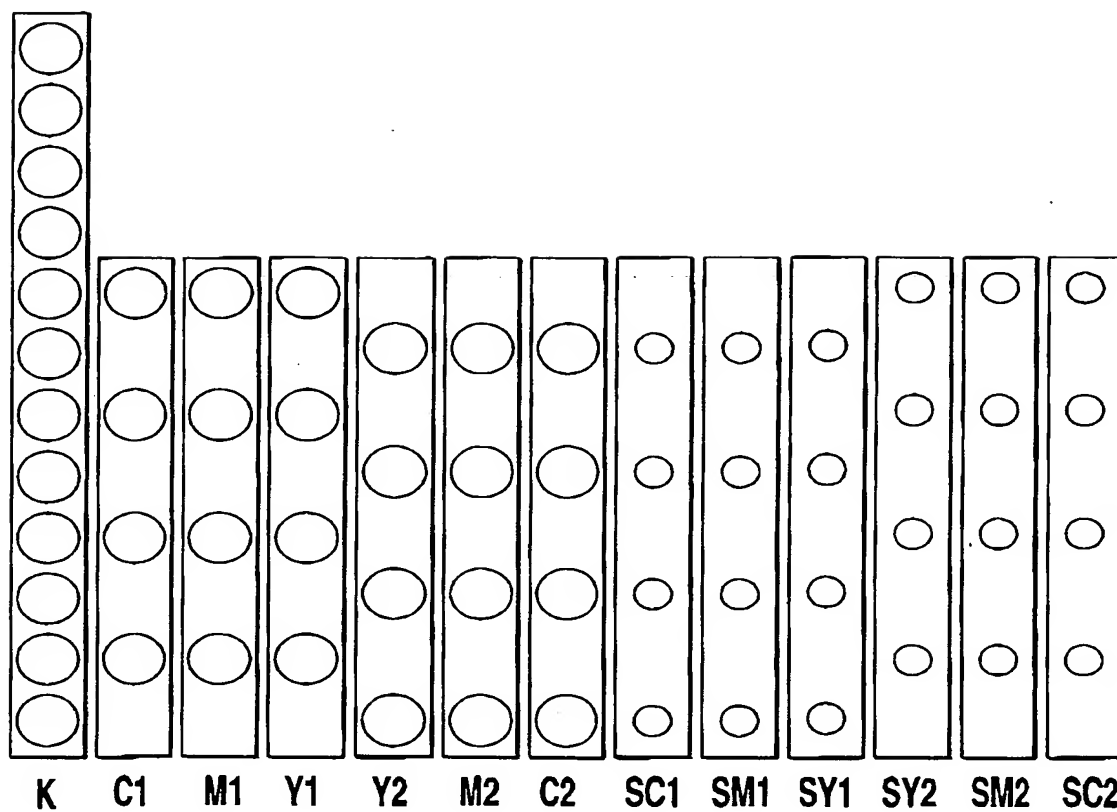


FIG.2

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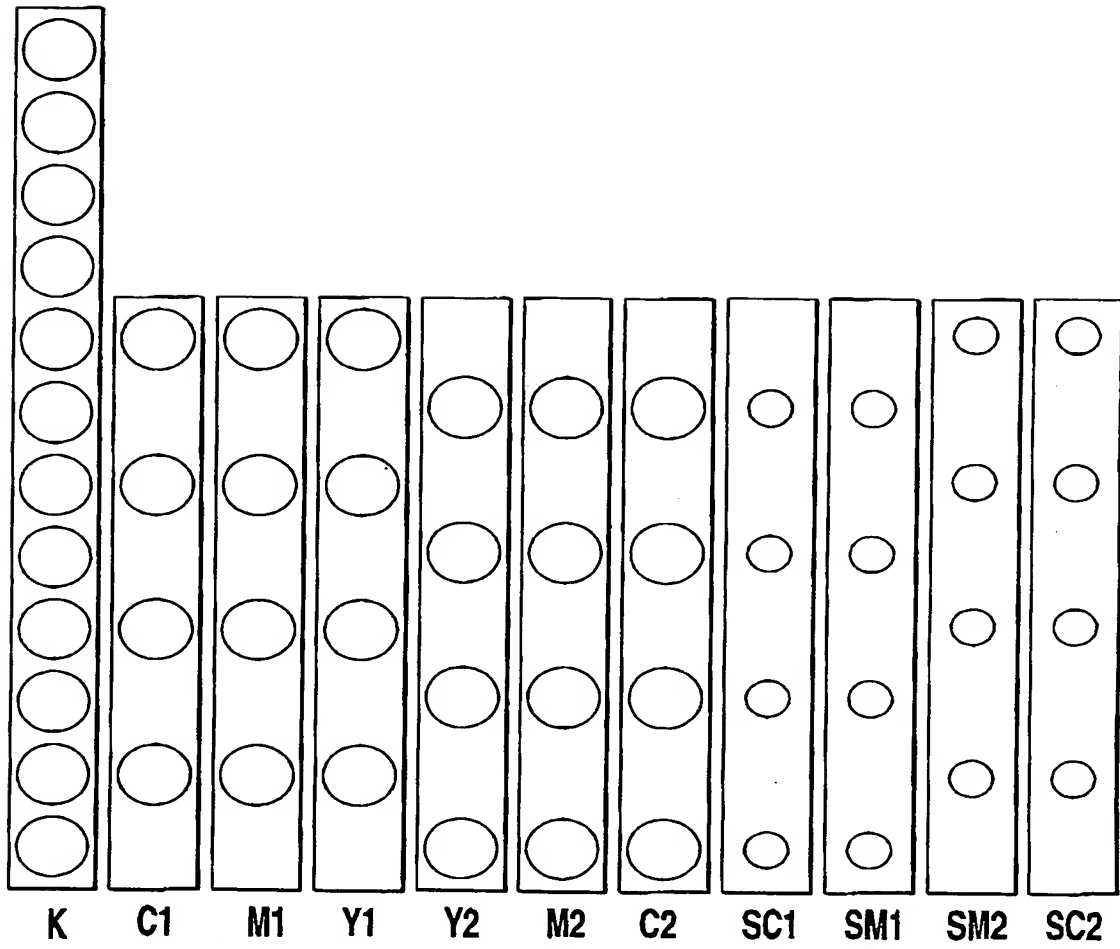


FIG.3

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LEVEL 0  
BIT SIGNAL: 0000

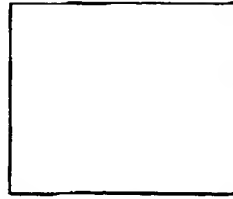
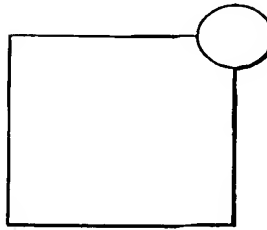


FIG.4A

LEVEL 1  
BIT SIGNAL: 0001



or

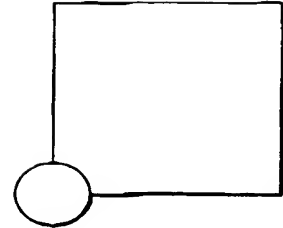


FIG.4B

LEVEL 2  
BIT SIGNAL: 0010

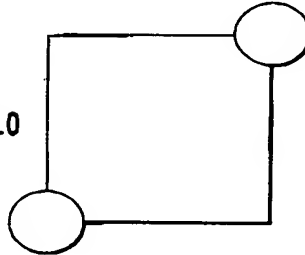
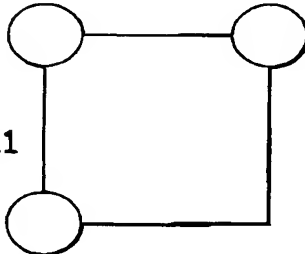


FIG.4C

LEVEL 3  
BIT SIGNAL: 0011



or

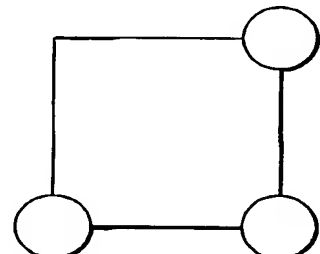


FIG.4D

LEVEL 4  
BIT SIGNAL: 0100

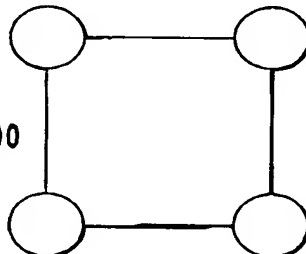


FIG.4E

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LEVEL 5  
BIT SIGNAL: 0101

or

FIG.5A

LEVEL 6  
BIT SIGNAL: 0110

FIG.5B

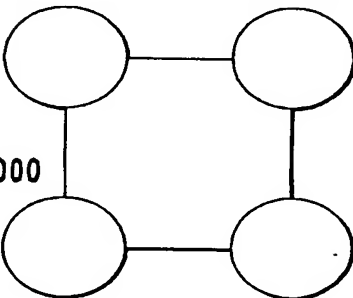
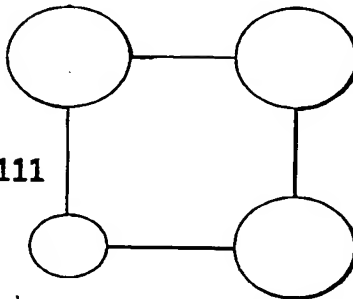
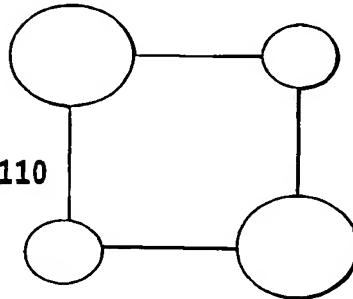
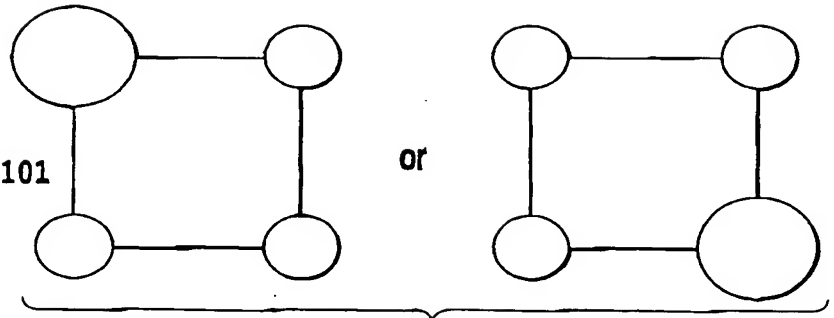
LEVEL 7  
BIT SIGNAL: 0111

or

FIG.5C

LEVEL 8  
BIT SIGNAL: 1000

FIG.5D



RELATIONSHIP BETWEEN INPUT LEVEL AND LANDED RATE  
OF INK IN THE CASE WHERE SAME PLANE DATA FOR  
RESPECTIVE LARGE AND SMALL DROPLETS  
(SAME INDEX PATTERNS FOR RESPECTIVE LARGE  
AND SMALL DROPLETS) ARE USED

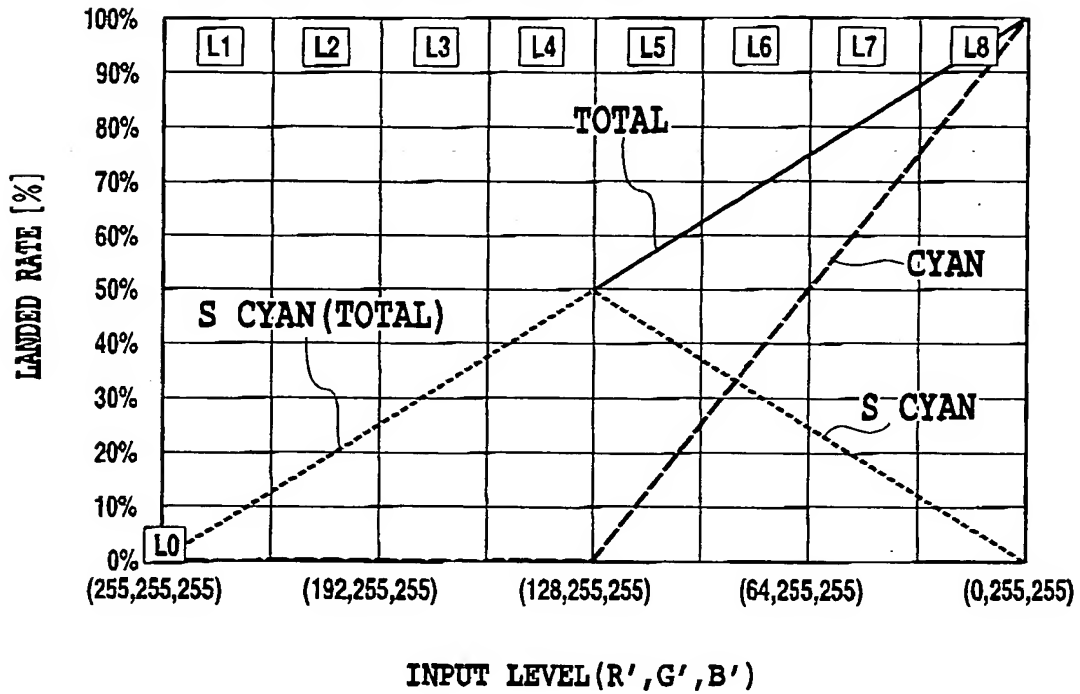


FIG.6

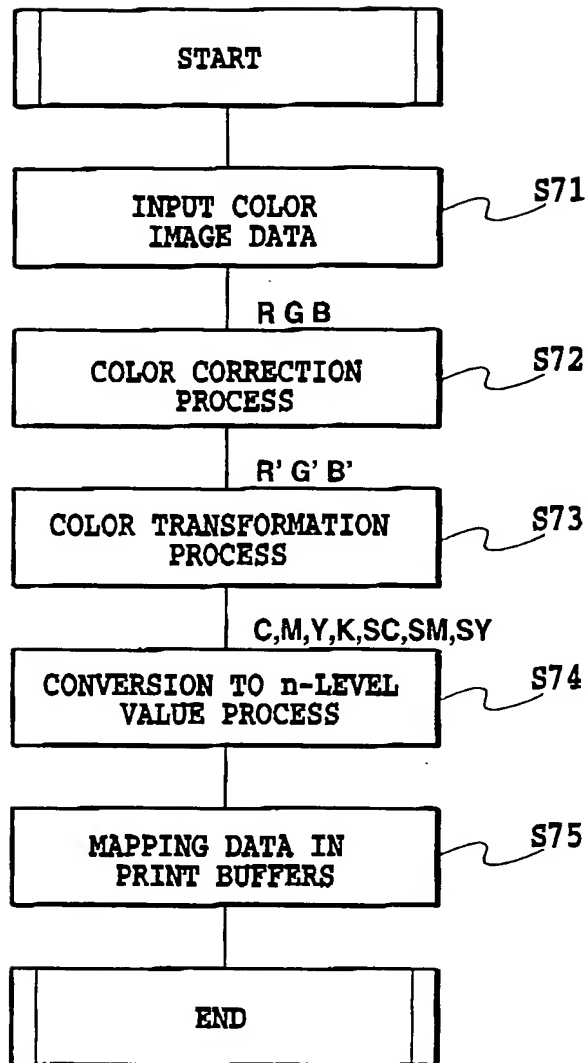


FIG.7

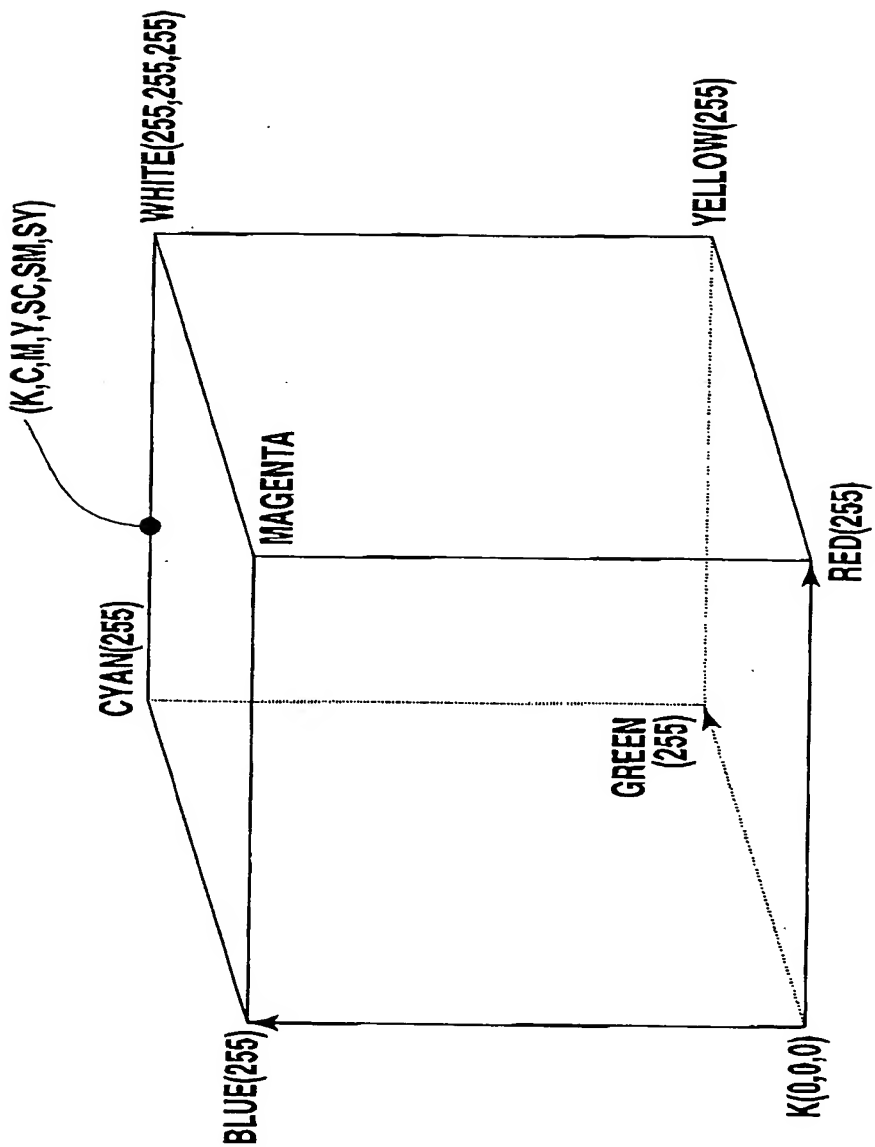


FIG.8



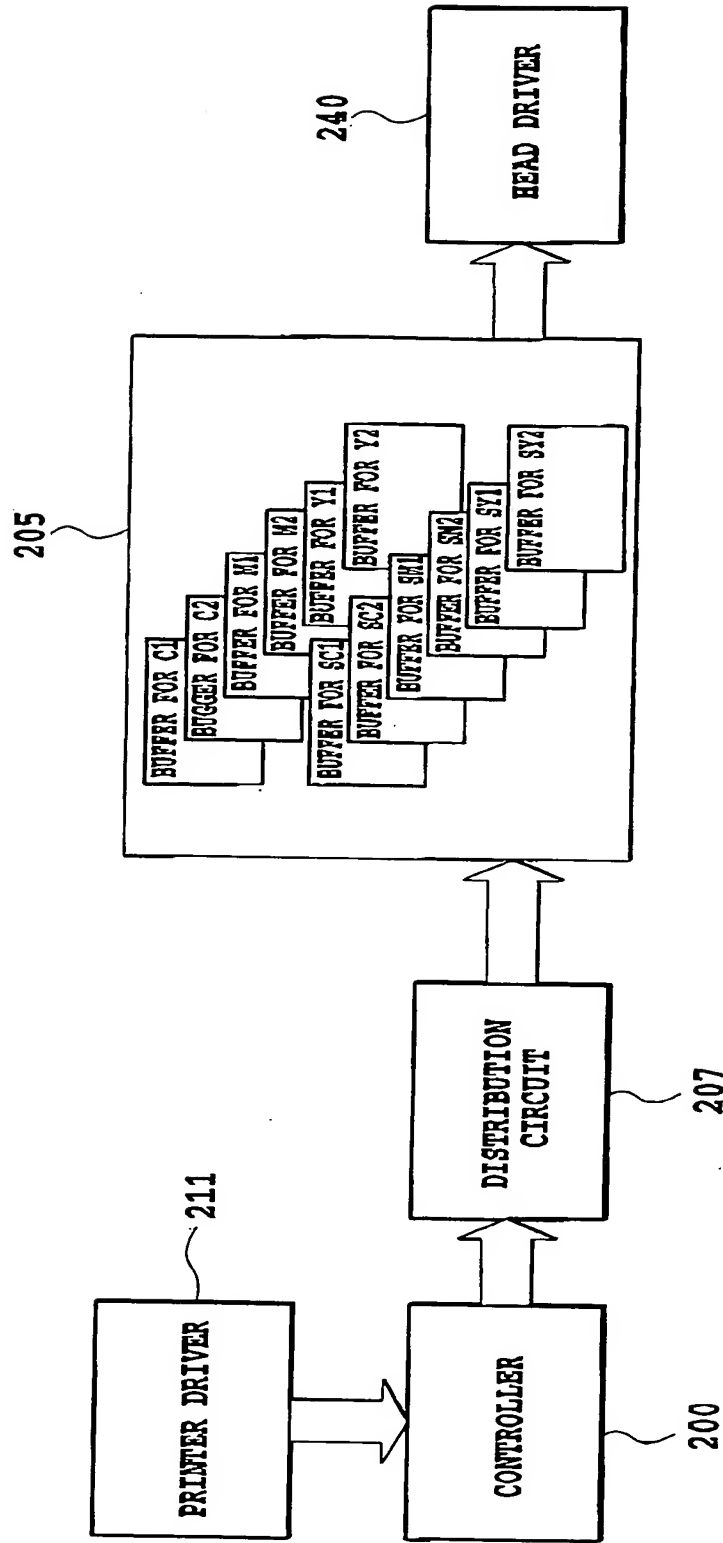


FIG.9

INPUT AND OUTPUT SIGNALS TO AND FROM COLOR  
TRANSFORMATION PROCESS SECTION  
(IN THE CASE OF USING INDEPENDENT DATA  
FOR RESPECTIVE LARGE AND SMALL DROPLETS)

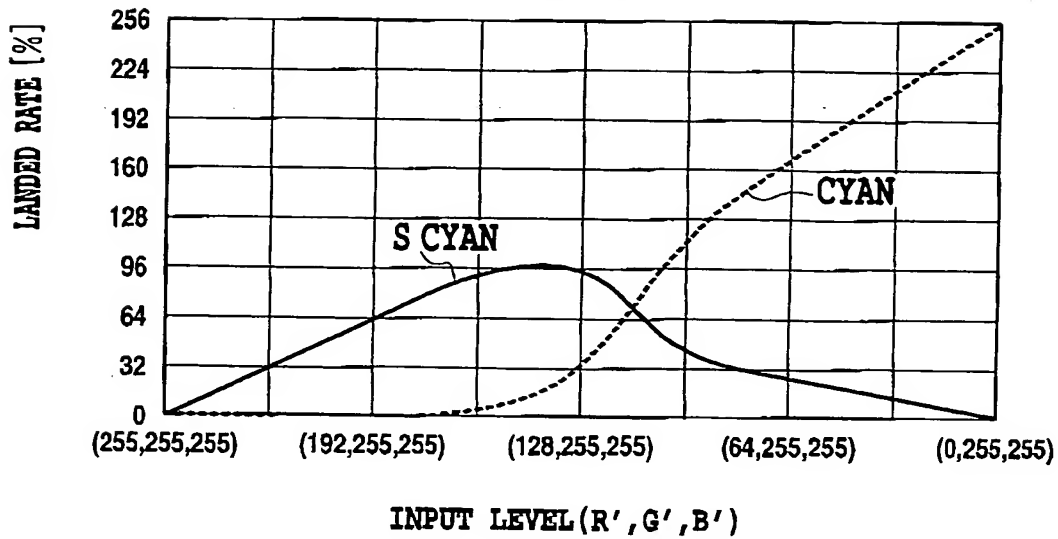


FIG.10A

RELATIONSHIP BETWEEN INPUT LEVEL AND LANDED  
RATE IN CASE OF USING INDEPENDENT DATA FOR  
RESPECTIVE LARGE AND SMALL DROPLETS  
(INDEPENDENT INDEX PATTERNS FOR RESPECTIVE  
LARGE AND SMALL DROPLETS)

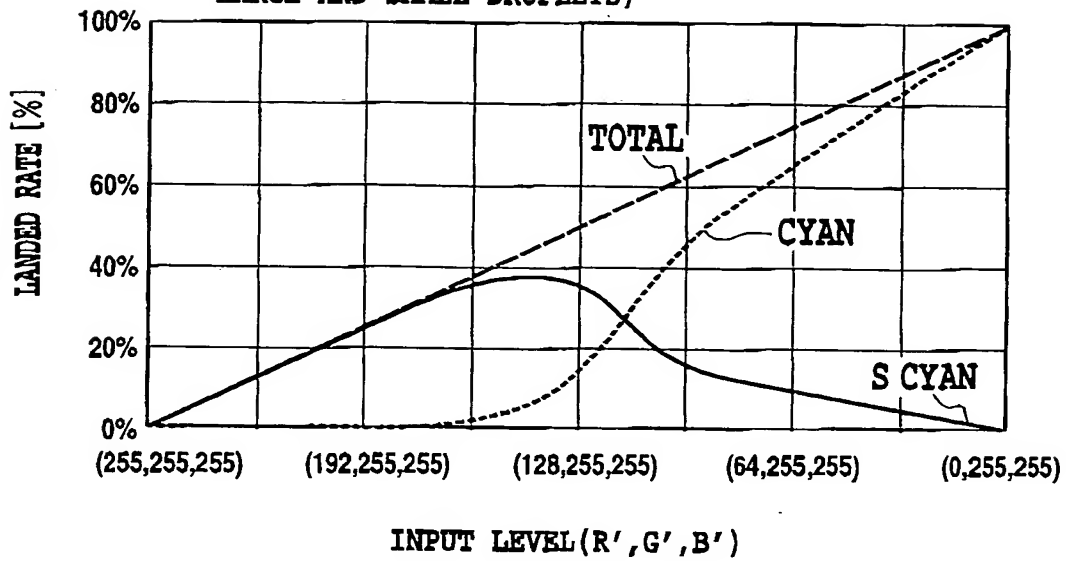


FIG.10B

206270" F0625007

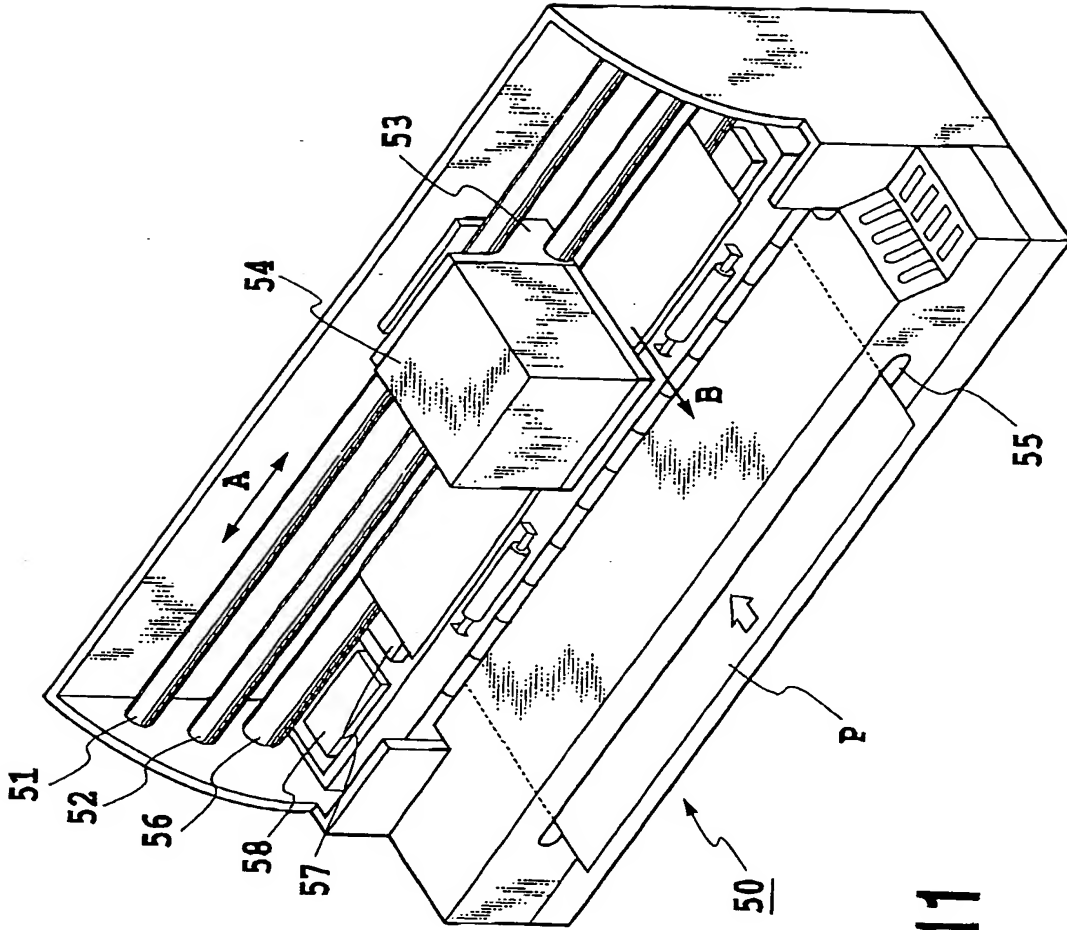


FIG.11